



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13001	50/60
2.	Visual Inspection	OK - 4.0 mm	(SSS1D)	Done - 4.09 AM
3.	Pellet Die No.	12374		07-OK
4.	Hardened by	Work Person		Relief - OK
5.	Received by after hardening (Name)	Jayin		(3-3) = 18 mm
6.	Hardness achieved on 1 st side	48.7 - 50.1 HR	(B)	Relief 4.5 3 10 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.6 HR		Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm		PO - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm		Tapping M20
10.	Outside Diameter	640 mm		Deep - 18.6 mm
11.	Inside Diameter	520 mm		Tapping M16
12.	Width of die	186 mm		Keys - 12
Inspected By (Sign) & Date		Jayin 18/10/24		
1.	Finish Fitting size 1 st side	610 p .10 p .12 mm		
2.	Finish Fitting size 2 nd side	610 p .12 p .12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayin 18/10/24		
1.	Supplied to (Customer Name)	Bosemati Agro, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayin 18/10/24		

Jayin 18/10/24

Reviewed by (Engineer-CNC)

Manager-CNC